

**Administrative Record Index
for the
PRAIRIE METALS & CHEMICAL CO Removal Site**

1.0 PRE-REMEDIAL**1.1 Correspondence**

1. Letter from Oliver M. Mitchell, Oliver Mitchell & Associates, Inc., to Felicia Barnett, EPA Region IV (with attachment). This letter transmitted a map indicating locations of wells that provided water to the City of Aberdeen, Mississippi. (September 20, 1985)

10396

1.2 Sampling and Analysis Data

1. Memorandum from Bart Reedy, EPA Region IV, to Jon Johnson, EPA Region IV. This memorandum summarized a site sampling investigation conducted February 26, 1985, at the Prairie Metals and Chemical Company, Prairie, Monroe County, Mississippi. (March 19, 1985)

10397

1.9 Site Inspection Documents

1. Cross Reference: "Site Screening Investigation Report Prairie Metals and Chemical Company Prairie, Mississippi," NUS Corporation Superfund Division for EPA Region IV. (November 27, 1985) [Filed as entry 1 in 2.8 REMOVAL RESPONSE - Removal Response Reports].

10398

1.11 Hazard Ranking System (HRS) Documents

1. "Documentation Records for Hazard Ranking System," NUS Corporation. Ranking package for the Prairie Metals & Chemical Co., Inc., Site, Prairie, Monroe County, Mississippi. (August 16, 1982)
Note: Due to the CONFIDENTIAL nature of the material this document has been withheld. Withheld material is available, for Judicial review only, at EPA Region IV, Atlanta, Georgia.

10399

2.0 REMOVAL RESPONSE**2.1 Correspondence**

1. Letter from Louis Lavallee, Mississippi Department of Environmental Quality, to Warren Dixon, EPA Region IV. This letter stated Mississippi Department of Environmental Quality concurrence with EPA Region IV plans to drain and treat wastewater from a holding lagoon at the Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi. (December 07, 1990)

10400

2. Memorandum from Tim Morrow, Westinghouse HAZTECH, Inc., to Warren Dixon, EPA Region IV. This memorandum discussed material handling of "Gumbo" clay for anticipated use at the Prairie Metals & Chemical Co., Inc., Site, Prairie, Monroe County, Mississippi. (January 09, 1991)

10401

3. Memorandum from Harry Compton, EPA Environmental Response Branch, Edison, New Jersey, to Warren Dixon, EPA Region IV. This memorandum transmitted results of a pre-treatability bench scale matrix study conducted for the Prairie Metals and Chemical Site, Prairie, Monroe County, Mississippi. (May 02, 1991)

10402

2.2 Sampling and Analysis Data

1. "Treatability Study Report, Prairie Metals Site - Mississippi," prepared for Ensite by Kiber Associates, Inc. (November 28, 1988)

10403

2. Analytical Report, Advanced Chemistry Labs, Inc. A report on analytical tests for metals, conducted on sludge and water samples collected at the Prairie Metals Removal Site, Prairie, Monroe County, Mississippi. Transmitted by fax to Warren Dixon, EPA Region IV, on November 16, 1990. (November 16, 1990)

10405

**Administrative Record Index
for the
PRAIRIE METALS & CHEMICAL CO Removal Site**

2.0 REMOVAL RESPONSE**2.2 Sampling and Analysis Data**

- 10406 3. Memorandum from M. Doug Driver to Warren Dixon, EPA Region IV. This memorandum transmitted results of analytical tests conducted on a sample collected at the Prairie Metals Removal Site, Prairie, Monroe County, Mississippi. (November 18, 1990)
- 11323 4. Analytical Report," Advanced Chemistry Labs, Inc. A report on analytical tests for metals, conducted on sludge and water samples collected at the Prairie Metals Removal Site, Prairie, Monroe County, Mississippi. (November 20, 1990)
- 10408 5. "Analysis Report," Accura Analytical Laboratory, Inc. This report provided analytical test results for asbestos, fiber and particulates for samples collected from the boiler room at the Prairie Metals & Chemical Co., Inc. Prairie, Monroe County, Mississippi. (November 21, 1990)
- 10409 6. "Treatability Study for the Prairie Metals Site," prepared for Westinghouse (Haztech) by Kiber Associates. (November 23, 1990)
- 10410 7. Letter from Neville W. Kingham, Kiber Associates, Inc., to Tim Morrow, Westinghouse/HAZTECH, Inc. A Wastewater Treatability Study for Prairie Metals Site. (November 30, 1990)
- 10411 8. Letter from Michael J. Cimbalo, Environmental Testing & Consulting, Inc., to Gary Rogers, Westinghouse/HAZTECH, Inc. Results of analytical testing for chromium in a waste water treatment sample collected December 15, 1990, at the Prairie Metals Site. (December 20, 1990)
- 10412 9. A letter from Nathan A. Pera, Environmental Testing & Consulting, Inc., to Gary Rogers, Westinghouse/HAZTECH, Inc. Results of analytical testing for chromium in a waste water treatment sample collected January 7, 1991 at the Prairie Metals Site. (January 08, 1991)
- 10414 10. Letter from Nathan A. Pera, Environmental Testing & Consulting, Inc., to Gary Rogers, Westinghouse/HAZTECH, Inc. Results of analytical testing for chromium in a waste water treatment sample collected January 10, 1991 at the Prairie Metals Site. (January 08, 1991)
- 10417 11. Letter from Nathan A. Pera, Environmental Testing & Consulting, Inc., to Gary Rogers, Westinghouse/HAZTECH, Inc. Revised results submitted January 15, 1991, for the January 8, 1991, report of analytical testing for chromium in a waste water treatment sample collected January 7, 1991 at the Prairie Metals Site. (January 08, 1991)
- 10419 12. Memorandum from Gary Rogers, Westinghouse/HAZTECH, Inc. to Warren Dixon, EPA Region IV. Analytical Testing Prairie Metals Water Treatment. (January 08, 1991)
- 10423 13. Memorandum from Gary Rogers, Westinghouse/HAZTECH, Inc. to Warren Dixon, EPA Region IV. Analytical Testing Prairie Metals Water Treatment. (January 10, 1991)
- 10424 14. Memorandum from Gary Rogers, Westinghouse/HAZTECH, Inc. to Warren Dixon, EPA Region IV. Analytical Testing Prairie Metals Water Treatment. (January 13, 1991)
- 10425 15. Memorandum from Gary Rogers, Westinghouse/HAZTECH, Inc. to Warren Dixon, EPA Region IV. Analytical Testing Prairie Metals Water Treatment. (January 13, 1991)

2.8 Removal Response Reports

- 10426 1. "Site Screening Investigation Report Prairie Metals and Chemical Company Prairie, Mississippi," NUS Corporation Superfund Division for EPA Region IV. (November 27, 1985)

**Administrative Record Index
for the
PRAIRIE METALS & CHEMICAL CO Removal Site**

2.0 REMOVAL RESPONSE**2.9 Action Memoranda**

- 10428 1. Action Memorandum from Kelly S. McCarty, EPA Region IV, to Greer C. Tidwell, EPA Region IV. A request and authorization for an emergency removal action at the Prairie Metals Site, Prairie, Monroe County, Mississippi. (September 14, 1988)
- 10429 2. Action Memorandum from Warren Dixon, EPA Region IV, to Donald J. Guinyard, EPA Region IV. A request and authorization for a ceiling increase for the Prairie Metals Site, Prairie, Monroe County, Mississippi. (January 14, 1991)

11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)**11.9 PRP-Specific Correspondence**

- 11430 1. Letter from Patrick M. Tobin, EPA Region IV, to Denver V. Harris, President, Prairie Metals and Chemicals Co. This letter served as a formal Notice of Potential Liability concerning the Prairie Metals and Chemical Site, Prairie, Monroe County, Mississippi. (August 20, 1987)
- 10431 2. Letter from Jack N. Thomas (attorney for Board of Supervisors Monroe County, Mississippi) to Kelly S. McCarty, EPA Region IV (without enclosure). This letter, re: Prairie Metals & Chemical Co., Inc., was in response an August 20, 1987, Notice of Potential Liability letter from EPA Region IV to the Board of Supervisors Monroe County. (September 03, 1987)
- 10432 3. A letter from Michael P. Mills, Navarro, Mills & Davis (attorneys representing the City of Aberdeen, Mississippi) to Kelly S. McCarty, EPA Region IV. This letter, re: Prairie Metals & Chemical Co., Inc., was in response an August 20, 1987, Notice of Potential Liability letter from EPA Region IV to the City of Aberdeen, Mississippi. (September 04, 1987)
- 10433 4. A letter from Walter L. New, System Services and Industrial Corporation, to Kelly S. McCarty, EPA Region IV (without enclosure). This letter, re: Prairie Metals & Chemical Co., Inc., was in response an August 20, 1987, Notice of Potential Liability letter from EPA Region IV to System Services and Industrial Corporation. (September 04, 1987)
- 10434 5. Letter from Jack N. Thomas (attorney for Board of Supervisors Monroe County, Mississippi) to Kelly S. McCarty, EPA Region IV (without enclosure). This letter, re: Prairie Metals & Chemical Co., Inc., transmitted an enclosure omitted from the Board of Commissioners of Monroe County, Mississippi, response of September 3, 1987. (September 04, 1987)
- 10439 6. Letter from Patrick M. Tobin, EPA Region IV, to John Bumpers, President, Cedar Chemical Corporation. This letter served as a formal Notice of Potential Liability and Information Request concerning the Prairie Metals and Chemical Site, Prairie, Monroe County, Mississippi. (April 05, 1989)
- 10442 7. Letter from Patrick M. Tobin, EPA Region IV, to Harry Granger, President, Nine West Corporation. This letter served as a formal Notice of Potential Liability and Information Request concerning the Prairie Metals and Chemical Site, Prairie, Monroe County, Mississippi. (April 27, 1989)
- 10446 8. Letter from Patrick M. Tobin, EPA Region IV, to Allen T. Malone, Apperson, Crump, Duzane & Maxwell (attorneys representing Cedar Chemical Corporation). This letter served as a formal Information Request to Cedar Chemical Corporation for Prairie Metals and Chemical Site, Prairie, Monroe County, Mississippi. (August 17, 1989)
- 10448 9. Letter from Patrick M. Tobin, EPA Region IV, to John Bumpers, Cedar Chemical Corporation. This letter served as a formal Information Request to Cedar Chemical Corporation for Prairie Metals and Chemical Site, Prairie, Monroe County, Mississippi. (August 17, 1989)

**Administrative Record Index
for the
PRAIRIE METALS & CHEMICAL CO Removal Site**

11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)**11.9 PRP-Specific Correspondence**

- 10459 10. Memorandum from Frank W. Harrington, Mayor, City of Aberdeen, Mississippi, and C.E. Henley, Fourth District Supervisors, Monroe County, Mississippi, to EPA Region IV. This memorandum served to inform all concerned that the City of Aberdeen and the Fourth District Supervisors, Monroe County, Mississippi, had no objections to the demolition of the steam room building at the Prairie Metals & Chemical Co., Inc., Site, Prairie, Monroe County, Mississippi. (November 28, 1990)
- 10460 11. Letter from Donald J. Guinyard, EPA Region IV, to Denver V. Harris, Prairie Metals & Chemical Co., Inc. This letter served as a formal Information Request to Prairie Metals & Chemical Co., Inc. concerning the Prairie Metals and Chemical Site, Prairie, Monroe County, Mississippi. (June 12, 1991)

17.0 SITE MANAGEMENT RECORDS**17.4 Site Audio-Visuals**

- 10462 1. A General Site Location Map, Prairie Metals and Chemical Site, Prairie, Mississippi. (DATE UNKNOWN)
- 10464 2. Black and White 5x7 Photographs, Prairie Metals and Chemical Site, Prairie, Mississippi. (DATE UNKNOWN)
- 10467 3. Water Treatment Diagram, Prairie Metals and Chemical Site, Prairie, Mississippi. (April 04, 1991) This document is included for information purposes only.
- 10469 4. Site Location Map, Prairie Metals and Chemical Site, Prairie, Mississippi. (September 11, 1991) This document is included for information purposes only.
- 10470 5. Site Sketch, Prairie Metals and Chemical Site, Prairie, Mississippi. (September 11, 1991) This document is included for information purposes only.

17.8 State and Local Technical Records

- 10472 1. Letter from Denver V. Harris, Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi, to Daniel E. Averett, Mississippi Air & Water Control Commission. This letter discussed problems and proposed corrective measures at the Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi. (February 11, 1974)
- 10474 2. Letter from Denver V. Harris, Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi, to Daniel E. Averett, Mississippi Air & Water Control Commission. This letter transmitted a status report on the corrective measures undertaken at the Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi. (April 16, 1974)
- 10475 3. Letter from Denver V. Harris, Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi, to Daniel E. Averett, Mississippi Air & Water Control Commission. This letter provided a report on discharges and a seepage that developed at the Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi. (August 07, 1974)
- 10477 4. Memorandum from Daniel E. Averett, Mississippi Air & Water Control Commission, to Jerry Banks, Mississippi Air & Water Control Commission (with attachments). This memorandum instructed that a sampling inspection be conducted at the Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi. Sample results are attached. (August 16, 1974)

**Administrative Record Index
for the
PRAIRIE METALS & CHEMICAL CO Removal Site**

17.0 SITE MANAGEMENT RECORDS**17.8 State and Local Technical Records**

5. Letter from Harry F. Garretson, III, Mississippi Air & Water Control Commission, to Denver V. Harris, Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi (without attachment). This letter informed Mr. Harris that Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi was discharging significant amounts of heavy metals and nitrogen. It further requested that he meet with representatives of the Mississippi Air & Water Control Commission to discuss the problems. (November 05, 1975)
6. Findings of Fact, Conclusions of Law, and Order in Connection Therewith, In The Matter Of: Mississippi Air & Water Control Commission, complainant, vs. Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi, respondent. Order No. 229 75. Transmitted by the attached letter from Glen Wood, Jr., Mississippi Air & Water Control Commission, to Denver V. Harris, Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi. (January 14, 1976)
7. Letter from Gary Garretson, Mississippi Air & Water Control Commission, to Samuel L. Lewis, Continental Engineering Services. This letter informed Mr. Lewis that his request to use wastewater from Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi, as fertilizer had been denied. It further stated that before the waste could be used as fertilizer the chromium content must be removed. (December 07, 1976)
8. Letter from Jerry B. Banks, Mississippi Department of Natural Resources, to Ralph Byars, City of Aberdeen. This letter informed the City of Aberdeen that Mississippi Department of Natural Resources had cleaned up and inspected the Prairie Metals & Chemical Co., Inc., Prairie, Monroe County, Mississippi Site, Prairie, Monroe County, Mississippi. (October 02, 1979)
9. "Potential Hazardous Waste Site, Preliminary Assessment, EPS Telephone Log Sheet," Mississippi Department of Natural Resources. (May 11, 1984)